Attorney's Docket No.: 07039-219001

Applicant : Lieping Chen Serial No. : 09'915,789 Filed : July 26, 2001

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Amendments to the Specification:

Please replace the title on page 1 of the application with the following amended title:

B7-H3-AND B7-H4, NOVEL A T CELL IMMUNOREGULATORY MOLECULES MOLECULE

Please replace the paragraph beginning on page 14, line 2, of the specification with the following amended paragraph:

The determination of percent identity between two sequences is accomplished using the mathematical algorithm of Karlin and Altschul, *Proc. Natl. Acad. Sci. USA* 90, 5873-5877, 1993. Such an algorithm is incorporated into the BLASTN and BLASTP programs of Altschul et al. (1990) *J. Mol. Biol.* 215, 403-410. BLAST nucleotide searches are performed with the BLASTN program, score = 100, wordlength = 12 to obtain nucleotide sequences homologous to B7-H3- or B7-H4-encoding nucleic acids. BLAST protein searches are performed with the BLASTP program, score = 50, wordlength = 3 to obtain amino acid sequences homologous to B7-H3 or B7-H4. To obtain gapped alignments for comparative purposes, Gapped BLAST is utilized as described in Altschul et al. (1997) *Nucleic Acids Res.* 25, 3389-3402. When utilizing BLAST and Gapped BLAST programs, the default parameters of the respective programs (e.g., XBLAST and NBLAST) are used (*See http://www.ncbi.nlm.nih.gov*).

Please replace the abstract at page 42 with the following amended abstract:

The invention provides novel B7-H3 and B7-H4 polypeptides useful for co-stimulating T eells, isolated nucleic acid molecules encoding them, vectors containing the nucleic acid molecules, and cells containing the vectors. Also included are methods of making and using these B7-H4 co-stimulatory polypeptides.